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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/743,993	12/23/2003	Robert W. Steingass	4578 P 021	9029
7:	590 09/16/2005		EXAM	INER
Daniel N. Christus, Esq.			HWU, DAVIS D	
	agner & Rockey, Ltd.			
53rd Floor		ART UNIT	PAPER NUMBER	
311 South Wacker Drive			3752	
Chicago, IL 6	60606-6630		DATEMAN ED ANN COM	

DATE MAILED: 09/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>(1)</i>				
	Application No.	Applicant(s)				
Office Astion Common To	10/743,993	STEINGASS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Davis D. Hwu	3752				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lely filed the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 17 Au	<u>igust 2005</u> .					
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closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 22-28 is/are allowed. 6) Claim(s) 1,2,6,12,13 and 17 is/are rejected. 7) Claim(s) 3-5,7-11,14-16,18-21,29 and 30 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the description of the descri	epted or b) objected to by the E drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:					

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Response to Amendment

1. Applicant's amendment and remarks of August 17, 2005 are acknowledged and entered.

- 2. Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.
- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 103

4. Claims 1, 2, 6, 12, 13, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Horwinski.

Horwinski discloses a telescoping waterway for raising and lowering a nozzle comprising a hollow outer tube 40, an internally-threaded, rotatably-driven nut 54, and a hollow inner tube comprising pipe 42 and sleeve 48, the hollow inner tube having a threaded outer wall 44 engaging the internally-threaded nut to cause relative axial movement between the hollow inner tube and the hollow outer tube, wherein the nut 54 is positioned at the tip of the hollow outer tube when the inner tube is fully retracted. Because parts 50, 52, and the inner tube are connected to each other and are adapted to slide within the hollow outer tube 40, the inner tube could be fully retracted to where the nut is on top of the tube 40. The device of Horwinski is fully capable of being used to support firefighting monitor. A tool used to tighten or loosen nut 54 is a drive mechanism operably connected to the 54 as recited in claim 2 or an actuator that

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moves the inner tube relative to the outer tube as recited in claim 12. The device of Horwinski can be mounted on a fire truck deck if desired.

Allowable Subject Matter

- 5. Claims 3-5, 7-11, 14-16, 18-21, 29, and 30 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Claims 22-28 are allowed.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Fischer et al., Westhusin, Marshall, and Cole et al. are pertinent to Applicant's invention.
- 8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Davis Hwu

davis hwu Primary examiner